

United States Patent and Trademark Office

United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20322

7590

09/15/2005

SNELL & WILMER ONE ARIZONA CENTER **400 EAST VAN BUREN** PHOENIX, AZ 850040001

EXAMINER ADDIE, RAYMOND W **ART UNIT** PAPER NUMBER 3671

DATE MAILED: 09/15/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,101	11/20/2003	Ken Hill	30883.0300	1100

TITLE OF INVENTION: CRACK SEALING APPARATUS WITH HEATED HOSE THROUGH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	12/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

appropriate. All further con indicated unless corrected maintenance fee notification	rrespondence including the Pa below or directed otherwise ins.	n Block I, by (a) spec	EE and PUBLICATION FEE (if and notification of maintenance for cifying a new correspondence additional states and the states are additionally are additionally and the states are additionally and the states are additionally are additionally are additionally additionally are additionally and the states are additionally are additionally are additionally additionally are additionally additionally and additionally are additionally are additionally additionally and additionally are additionally additionally additionally additionally are addit	ees will be mailed to the currendress; and/or (b) indicating a ser	t correspondence address as parate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for an	ny change of address)	Note: A certifica	te of mailing can only be used	for domestic mailings of the	
			Fee(s) Transmitta	te of mailing can only be used al. This certificate cannot be used itional paper, such as an assignmaticate of mailing or transmission.	for any other accompanying	
20322 7:	590 09/15/2005		have its own certi	ficate of mailing or transmission.	ioni or romai dia ving, musi	
SNELL & WILM	1ER			Certificate of Mailing or Tran	smission	
ONE ARIZONA C	CENTER		I hereby certify to	hat this Fee(s) Transmittal is being vice with sufficient postage for fi	ng deposited with the United	
400 EAST VAN B	<u> </u>		addressed to the	hat this Fee(s) Transmittal is being vice with sufficient postage for find Mail Stop ISSUE FEE addres USPTO (571) 273-2885, on the	s above, or being facsimile	
PHOENIX, AZ 850	0040001		transmitted to the	USPTO (571) 273-2885, on the		
					(Depositor's name)	
					(Signature)	
					(Date)	
APPLICATION NO.	FILING DATE	FIRST	NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/707,101	11/20/2003		Ken Hill	30883.0300	1100	
			· · · · · · · · · · · · · · · · · · ·			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	\$300	\$1000	12/15/2005	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
ADDIE, RA	YMOND W	3671	404-107000			
Number is required. 3. ASSIGNEE NAME AND	rion (or "Fee Address" Indication for more recent) attached. Use of RESIDENCE DATA TO BE an assignee is identified below 37 CFR 3.11. Completion of	on form of a Customer PRINTED ON THE P ow, no assignee data v this form is NOT a sul	the name of a single firm (having gistered attorney or agent) and the registered patent attorneys or agent ted, no name will be printed. ATENT (print or type) will appear on the patent. If an a bstitute for filing an assignment. SIDENCE: (CITY and STATE OR	names of up to is. If no name is 3ssignee is identified below, the	document has been filed for	
Please check the appropriate	assignee category or categorie	es (will not be printed o	on the patent):	Corporation or other private gr	coun entity \(\int \) Government	
4a. The following fee(s) are	oranit .		ment of Fee(s):	_ corporation of other private gr	July Chiny Covernment	
			check in the amount of the fee(s)	is enclosed		
☐ Publication Fee (No sı	mall entity discount permitted		Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies			The Director is hereby authorized osit Account Number		credit any overpayment, to copy of this form).	
	(from status indicated above) MALL ENTITY status. See 37		. Applicant is no longer claiming S			
The Director of the USPTO i		Fee and Publication Fe	ee (if any) or to re-apply any prev			
Authorized Signature			Date			
Typed or printed name			Registration No.			
submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virginal Alexandria, Virginia 22313-1	plication form to the USPTO. for reducing this burden, shown a 22313-1450. DO NOT SE 1450.	Time will vary depenually to the Chiese ND FEES OR COMP	equired to obtain or retain a benefit This collection is estimated to take ading upon the individual case. An Information Officer, U.S. Patent LETED FORMS TO THIS ADDITION AS COLLECTION OF Information unless	e 12 minutes to complete, including comments on the amount of the and Trademark Office, U.S. Dep RESS. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/707,101	10/707,101 11/20/2003		Ken Hill	30883.0300	1100	
20322	7590	09/15/2005		EXAMINER		
SNELL & WILMER			ADDIE, RAYMOND W			
-)NA CENTEI 'AN BUREN			ART UNIT	PAPER NUMBER	
PHOENIX,	PHOENIX, AZ 850040001		3671			
				DATE MAILED 00/16/000	-	

DATE MAILED: 09/15/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.